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Total Number of Pages in This Submission 13

|                      |                        |
|----------------------|------------------------|
| Application Number   | 10/088,268             |
| Filing Date          | September 23, 2002     |
| First Named Inventor | Nobuyuki Komaba et al. |
| Art Unit             | 2878                   |
| Examiner Name        | Seung C. Sohn          |
| Attorney Docket No.  | NSG-211US              |

**ENCLOSURES (Check all that apply)**

- ☐ Fee Transmittal Form  
☐ Fee Attached
- ☒ Amendment/Reply  
☐ After Final  
☐ Affidavits/Declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/  
Incomplete Application  
☐ Response to Missing Parts under  
37 CFR 1.52 or 1.53

- ☒ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a  
Provisional Application
- ☐ Power of Attorney, Revocation,  
Change of Correspondence  
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- ☐ Terminal Disclaimer
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- ☐ After Allowance Communication  
to Group
- ☐ Appeal Communication to Board  
of Appeals and Interferences
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(Appeal Notice, Brief, Reply  
Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☐ Other Enclosure(s) (please  
identify below):

**Remarks:****SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

|                               |                  |                                   |        |
|-------------------------------|------------------|-----------------------------------|--------|
| Firm or<br>Individual<br>Name | Kenneth N. Nigon | Registration No. (Attorney/Agent) | 31,549 |
| Signature                     |                  |                                   |        |
| Date                          | March 15, 2004   |                                   |        |

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

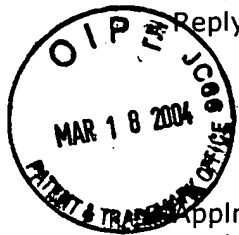
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| Typed or<br>printed name | Tonya M. Berger |      |                |
| Signature                |                 | Date | March 15, 2004 |

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Appln. No.: 10/088,268  
Amendment Dated March 15, 2004  
Reply to Office Action of December 15, 2003

NSG-211US



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appln. No: 10/088,268  
Applicant: Nobuyuki Komaba et al.  
Filed: September 23, 2002  
Title: LIGHT RECEIVING ELEMENT ARRAY HAVING ISOLATED PIN PHOTODIODES  
(AS AMENDED)  
TC/A.U.: 2878  
Examiner: Seung C. Sohn  
Confirmation No.: 8800  
Docket No.: NSG-211US

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated **December 15, 2003**, please amend the above-identified application as follows:

- ☒ **Amendments to the Specification** begin on page **2** of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of claims which begins on page **3** of this paper.
- ☒ **Amendments to the Drawings** begin on page **5** of this paper and include an attached replacement sheet(s).
- ☐ **Amendments to the Abstract** are on page \_\_\_\_\_ of this paper. A clean version of the Abstract is on page \_\_\_\_\_ of this paper.
- ☒ **Remarks/Arguments** begin on page **6** of this paper.